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March 7, 199 FEDERAL COMMUNICATIONS COMMISSION OFFICE OF SECRETARY

BY HAND DELIVERY

Mr. William F. Caton Acting Secretary Federal Communications Commission 1919 M Street, NW, Room 222 Washington, DC 20554

Re:

Deerfield FM Radio

Deerfield, Missouri Petition for Rulemaking

Dear Mr. Caton:

Transmitted herewith, on behalf of Deerfield FM Radio, is an original and four (4) copies of its Petition for Rulemaking. The Petition requests consideration of its request for the allotment of FM Channel 264C3 to Deerfield, Missouri.

Should any questions arise concerning this matter, please do not hesitate to contact this office.

James P. Riley

Very truly yours,

Counsel for Deerfield FM Radio

JPR:deb

Enclosures

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Jederal Communications Commission
FEDERAL COMMUNICATIONS COMMISSION

In the Matter of)	
)	
Amendment of Section 73.202(b),)	MM Docket No.
Table of Allotments,)	RM-
Deerfield Missouri	ý	

To: Chief, Allocations Branch Mass Media Bureau

PETITION FOR RULEMAKING

James P. Riley FLETCHER, HEALD & HILDRETH, P.L.C. 1300 North 17th Street 11th Floor Rosslyn, Virginia 22209 (703)812-0400

BEFORE THE

Federal Communications Commission

WASHINGTON, D.C. 20554

In the Matter of)	
)	
Amendment of Section 73.202(b),)	MM Docket No.
Table of FM Allotments,)	RM
Deerfield, Missouri)	

Directed to: Chief, Allocations Branch Mass Media Bureau

PETITION FOR RULEMAKING

Deerfield FM Radio, by counsel, hereby petitions the Commission to institute a rulemaking proceeding looking toward the allotment of FM Channel 264C3 to Deerfield, Missouri, as its first local radio service. In support, the following is shown:

- 1. The village of Deerfield, Missouri, is a community of 85 persons in Vernon County, population 19,041. The village of Deerfield is located within Deerfield township, population 683. Deerfield is not part of any urbanized area. Vernon County is primarily rural. The proposed allotment would not only provide a first local service to Deerfield but would also provide an additional service to residents of Vernon County and the surrounding rural areas and small communities of east Kansas and west Missouri.
- 2. As shown in the attached Engineering Statement of Cynthia M. Jacobson, R.P.E., of Carl T. Jones Corporation, the allotment of Channel 264C3 to Deerfield meets, at

the selected reference site, all FCC allocation requirements and will allow provision of a principal city (70dBu or greater) signal to Deerfield.

3. If Channel 264C3 is allotted to Deerfield as proposed, Deerfield FM Radio will promptly file an application for construction permit and will, if its permit is granted, promptly construct and commence operation of its station.

WHEREFORE, the Commission is urged to adopt a Notice of Proposed Rulemaking proposing amendment of Section 73.202(b) to allot Channel 264C3 to Deerfield, Missouri.

Respectfully submitted,

DEERFIELD FM RADIO

Inmes D Riles

Its Attorneys

FLETCHER, HEALD & HILDRETH, P.L.C. 1300 North 17th Street 11th Floor Rosslyn, Virginia 22209 (703)812-0400

March 7, 1997



ORIGINAL

ENGINEERING STATEMENT OF
CYNTHIA M. JACOBSON
IN SUPPORT OF A
PETITION FOR RULEMAKING REQUESTING AMENDMENT
OF SECTION 73.202(b) OF THE
RULES AND REGULATIONS

Prepared for Deerfield FM Radio

I am a Consulting Radio Engineer in the firm of Carl T. Jones Corporation, with offices located in Springfield, Virginia.

My education and experience are a matter of record with the Federal Communications Commission. I am a Registered Professional Engineer in the Commonwealth of Virginia, Registration No. 027914.

<u>GENERAL</u>

This office has been authorized by Deerfield FM Radio, to prepare this statement and associated exhibits in support of its Petition to the Federal Communications Commission requesting amendment of Section 73.202(b) of the Rules and Regulations (Table of FM Allotments) in the following manner:

ADD DELETE

Deerfield, Missouri

264C3

ENGINEERING STATEMENT OF

CYNTHIA M. JACOBSON

PAGE 2

The reference site for the proposed Channel 264C3 allotment at Deerfield is

described by the coordinates North Latitude 37° 42' 50", West Longitude 94° 37' 43".

ALLOCATION STUDY

It is proposed to add Channel 264C3 to Deerfield, Missouri as that community's

first local service.

A complete frequency allocation study was performed to ensure that the Channel

264C3 allotment at Deerfield, Missouri, meets all of the required minimum distance

separations with respect to all existing and proposed facilities and assignments in the

vicinity. The proposed Channel 264C3 allotment is in conformance with all required

distance separations as set forth in the FCC Rules and Regulations. For the purposes

of this proposed allotment, the following reference coordinates were selected:

N.L. 37° 42' 50"

W.L. 94° 37' 43"

This reference site is located approximately 17.6 kilometers southwest of the

center of Deerfield, Missouri, the principal community to be served. Exhibit 1 depicts the

reference location and the area meeting full spacing for a Channel 264C3 assignment in

ENGINEERING STATEMENT OF CYNTHIA M. JACOBSON PAGE 3

Deerfield. From the reference site selected, a Class C3 assignment operating with maximum facilities for the class (i.e., 25 kW at 100 m, or equivalent) will serve the entire community of Deerfield with 70 dBu, or greater, service.

The above statement and supporting exhibits were prepared by me or under my direct supervision.

DATE: March 4, 1997

Cynthia M. Jacobson, P. Cynthi

